

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	
	:	Confirmation No.: 3796
Christian VAL	:	
	:	
U.S. Patent Application No. 10/562,685	:	Group Art Unit: 2812
	:	
Filed: December 28, 2005	:	Examiner: Not Yet Known

For: METHOD FOR THE INTERCONNECTION OF ACTIVE AND PASSIVE
COMPONENTS AND RESULTING THIN HETEROGENEOUS COMPONENT

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

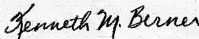
Attached is a copy of the Corrected Filing Receipt received from the U.S. Patent and
Trademark Office in the above-referenced application, on which we noticed that the title is listed
erroneously. Also attached is a copy of the Declaration listing the title, which should appear as:

METHOD FOR THE INTERCONNECTION OF ACTIVE AND PASSIVE COMPONENTS
AND RESULTING THIN HETEROGENEOUS COMPONENT

It is requested that a Corrected Filing Receipt be issued.

Very truly yours,

LOWE HAUPTMAN HAM & BERNER, LLP



Kenneth M. Berner
Registration No. 37,093

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Alexandria, Virginia 22314
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KMB/mkl
September 17, 2007



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
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APPL NO.	FILING OR 371(c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	TOT CLMS	IND CLMS
10/562,685	07/24/2006	2812	1160	4590-474	18	3

33308

LOWE HAUPTMAN & BERNER, LLP
 1700 DIAGONAL ROAD, SUITE 300
 ALEXANDRIA, VA 22314

CONFIRMATION NO. 3796

CORRECTED FILING RECEIPT S.C.



OC000000024708399

Date Mailed: 07/09/2007

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Christian Val, St Remy Les Chevreuse, FRANCE;
 Olivier Lignier, Versailles, FRANCE;

Assignment For Published Patent Application

3D PLUS, BUC, FRANCE

Power of Attorney: The patent practitioners associated with Customer Number 33308.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP04/51314 06/30/2004

Foreign Applications

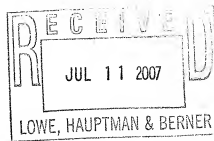
FRANCE 03 07977 07/01/2003

If Required, Foreign Filing License Granted: 02/12/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/562,685**

Projected Publication Date: Not Applicable

Non-Publication Request: No



Early Publication Request: No**Title**

the Interconnection of
 Method for interconnecting active and passive components and a resulting thin heterogeneous component

Preliminary Class

438

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER**Title 35, United States Code, Section 184****Title 37, Code of Federal Regulations, 5.11 & 5.15****GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The

date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12; if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

Declaration for Patent Application
Déclaration pour Demande de Brevet
French Language Declaration

En tant l'inventeur nommé ci-après, je déclare par le présent acte que:

Mon domicile, mon adresse postale et ma nationalité sont ceux figurant ci-dessous à côté de mon nom.

Je crois être le premier inventeur original et unique (si un seul nom est mentionné ci-dessous), ou l'un des premiers co-inventeurs originaux (si plusieurs noms sont mentionnés ci-dessous) de l'objet revendiqué, pour lequel une demande de brevet a été déposée concernant l'invention intitulée

As a below-named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled.

Method for the interconnection of active and passive components and resulting thin heterogeneous component

et dont la description est fournie ci-joint à moins

☐ ci-joint

☐ a été déposée le _____

sous le numéro de demande des Etats-Unis ou le numéro de demande international PCT

_____ et modifiée le

_____ (le cas échéant).

the specification of which

☐ is attached hereto.

☒ was filed on 30/06/2004

as United States Application Number or PCT International Application Number

PCT/EP2004/051314 and was amended on

_____ (if applicable)

Je déclare par le présent acte avoir passé en revue et compris le contenu de la description ci-dessus, revendications comprises, telles que modifiées par toute modification dont il aura été fait référence ci-dessus.

Je reconnais devoir divulguer toute information pertinente à la brevetabilité, comme défini dans le Titre 37, § 1.56 du Code fédéral des réglementations.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

French Language Declaration

Je revendique par le présent acte avoir la priorité étrangère, en vertu du Titre 35, § 119(a)-(d) ou § 365(b) du Code des Etats-Unis, sur toute demande étrangère de brevet ou certificat d'inventeur ou, en vertu du Titre 35, § 365(a) du même Code, sur toute demande internationale PCT désignant au moins un pays autre que les Etats-Unis et figurant ci-dessous et, en cochant la case, j'ai aussi indiqué ci-dessous toute demande étrangère de brevet, tout certificat d'inventeur ou toute demande internationale PCT ayant une date de dépôt précédant celle de la demande à propos de laquelle une priorité est revendiquée.

Prior Foreign Application(s)

Demande(s) de brevet antérieure(s) dans un autre pays.

<u>03 07977</u> (Number) (Numéro)	<u>FRANCE</u> (Country) (Pays)
<u> </u> (Number) (Numéro)	<u> </u> (Country) (Pays)

Je revendique par le présent acte tout bénéfice, en vertu du Titre 35, § 119(e) du Code des Etats-Unis, de toute demande de brevet provisoire effectuée aux Etats-Unis et figurant ci-dessous.

<u> </u> (Application No.) (N° de demande)	<u> </u> (Filing Date) (Date de dépôt)
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Je revendique par le présent acte tout bénéfice, en vertu du Titre 35, § 120 du Code des Etats-Unis, de toute demande de brevet effectuée aux Etats-Unis, ou en vertu du Titre 35, § 365(c) du même Code, de toute demande internationale PCT désignant les Etats-Unis et figurant ci-dessous et, dans la mesure où l'objet de chacune des revendications de cette demande de brevet n'est pas divulgué dans la demande antérieure américaine ou internationale PCT, en vertu des dispositions du premier paragraphe du Titre 35, § 112 du Code des Etats-Unis, je reconnais devoir divulguer toute information pertinente à la brevetabilité, comme défini dans le Titre 37, § 1.56 du Code fédéral des réglementations, dont j'ai pu disposer entre la date de dépôt de la demande antérieure et la date de dépôt de la demande nationale ou internationale PCT de la présente demande:

<u>PCT/EP2004/051314</u> (Application No.) (N° de demande)	<u>30/06/2004</u> (Filing Date) (Date de dépôt)
<u> </u> (Application No.) (N° de demande)	<u> </u> (Filing Date) (Date de dépôt)

Je déclare par le présent acte que toute déclaration ci-incluse est, à ma connaissance, véridique et que toute déclaration formulée à partir de renseignements ou de suppositions est tenue pour véridique; et de plus, que toutes ces déclarations ont été formulées en sachant que toute fausse déclaration volontaire ou son équivalent est passible d'une amende ou d'une incarcération, ou des deux, en vertu de la § 1001 du Titre 18 du Code des Etats-Unis, et que de telles déclarations volontairement fausses risquent de compromettre la validité de la demande de brevet ou du brevet délivré à partir de celle-ci.

I hereby claim foreign priority under Title 35, United States Code, § 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below, and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Priority Claimed
Droit de priorité
Revendiqué

<u>01/07/2003</u> (Day/Month/Year Filed) (Jour/Mois/Année de dépôt)	<input checked="" type="checkbox"/> <input type="checkbox"/> Yes No Oui Non
<u> </u> (Day/Month/Year Filed) (Jour/Mois/Année de dépôt)	<input type="checkbox"/> <input type="checkbox"/> Yes No Oui Non

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

<u> </u> (Application No.) (N° de demande)	<u> </u> (Filing Date) (Date de dépôt)
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I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information that is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

<u> </u> (Status: Patented, Pending, Abandoned) (Statut : breveté, en cours d'examen, abandonné)
<u> </u> (Status: Patented, Pending, Abandoned) (Statut : breveté, en cours d'examen, abandonné)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

French Language Declaration

Nom complet de l'unique ou premier inventeur	Full name of sole or first inventor Christian VAL
Signature de l'inventeur	Inventor's signature <i>Christian Val</i>
Date	Date 10 JUL. 2006
Domicile	Residence 78470 ST REMY LES CHEVREUSE -FRANCE
Nationalité	Citizenship FRANCE
Adresse Postale	Mailing Address 81, RUE DE PARIS 78470 ST REMY LES CHEVREUSE FRANCE

Nom complet du second co-inventeur, le cas échéant	Full name of second joint inventor, if any Olivier LIGNIER
Signature de l'inventeur	Second inventor's signature <i>Olivier Lignier</i>
Date	Date 10 JUL. 2006
Domicile	Residence 1 bd des Jeux Olympiques 78000 Versailles
Nationalité	Citizenship French
Adresse Postale	Mailing Address 1 Boulevard des Jeux Olympiques 78000 VERSAILLES FRANCE

Nom complet du troisième co-inventeur, le cas échéant	Full name of third joint inventor, if any
Signature de l'inventeur	Third inventor's signature
Date	Date
Domicile	Residence
Nationalité	Citizenship
Adresse Postale	Mailing Address

Nom complet du quatrième co-inventeur, le cas échéant	Full name of fourth joint inventor, if any
Signature de l'inventeur	Fourth inventor's signature
Datum	Date
Domicile	Residence
Nationalité	Citizenship
Adresse Postale	Mailing Address

(Fournir les mêmes renseignements et la signature du cinquième co-inventeur et de tout co-inventeur supplémentaire.)

(Supply similar information and signature for fifth and subsequent joint inventors.)

Power of Attorney

POUVOIRS: En tant que l'inventeur cité, je désigne par la présente l'(les) avocat(s) suivant(s) pour qu'ils poursuive(nt) la procédure de cette demande de brevet et traite(nt) toute affaire s'y rapportant avec l'Office des brevets et des marques: (mentionner le nom et le numéro d'enregistrement).

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number)

Adresser toute correspondance à:

Send Correspondence to:

Adresser tout appel téléphonique à:
(nom et numéro de téléphone)

Direct Telephone calls to: (name and telephone number)

Nom complet de l'unique ou premier inventeur	Full name of sole or first inventor Christian VAL
Signature de l'inventeur Date	Inventor's signature Date <i>Christian Val</i> 10 III 2006
Domicile	Residence 78470 ST REMY LES CHEVREUSE - FRANCE
Nationalité	Citizenship
Adresse Postale	Mailing Address 81, RUE DE PARIS 78470 ST REMY LES CHEVREUSE FRANCE

Nom complet du second co-inventeur, le cas échéant	Full name of second joint inventor, if any Olivier LIGNIER
Signature de l'inventeur Datum	Inventor's signature Date <i>Olivier Lignier</i> 10 III 2006
Domicile	Residence 1 Bd des Jeux Olympiques 78000 Versailles
Nationalité	Citizenship French
Adresse Postale	Mailing Address 1 Boulevard des Jeux Olympiques 78000 VERSAILLES FRANCE

(Fournir les mêmes renseignements et la signature du troisième co-inventeur et de tout co-inventeur supplémentaire.)

(Supply similar information and signature for third and subsequent joint inventors.)